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- (71) Applicant (for all designated States except US): UCB, S.A. [BE/BE]; Allée de la Recherche 60, B-1070 Brussels (BE).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): JACOBS, Pierre [BE/BE]; Strijlandstraat 104, B-1755 Gooik (BE). COLLIGNON, François [BE/BE]; Rue Duchène 2, B-1320 La Bruyère (Beauvechain) (BE). VAN VAEREN-BERGH, Emmanuel [BE/BE]; Vlaamse Ardennendreef 31a, B-9700 Oudenaarde (BE). SURTEES, John [GB/BE]; Keizerlaan 7, B-3090 Jezus-Eik (overijse) (BE). BURTEAU, Anne-Catherine [BE/BE]; Rue Bêchée 8, B-5031 Grand-Leez (Gembloux) (BE).

(74) Agent: LECHIEN, Monique; UCB, S.A., Allée de la Recherche 60, B-1070 Brussels (BE).

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(54) Title: HYDROGENATION CATALYSTS

(57) Abstract: A catalyst comprising a chiral transition metal-(1,2-bis(2,5-dialkylphospholano) complex immobilised on a specific zeolitic support useful for the hydrogenation of prochiral substrates.